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Viewing 17 results

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(<http://www.niehs.nih.gov/portfolio/index.cfm/portfolio/sciencecodegrants/scode/17/topic/17/format/word>)

Title	Principal Investigator	Institution	Grant Number
A Diversity Outbred ES Cell Panel for In Vitro Genetics of Toxicology	choi, ted	Predictive Biology	R44ES021688
Ah Receptor Dysregulation Alters Hematopoietic Stem Cells	lawrence, b. paige	University Of Rochester	R01ES004862
Ambient fine particulate matter and bone marrow stem cells	liu, zhenguo	Ohio State University	R01ES026200
Assay Development for Measuring Chemical Effects on the Epigenome in Stem Cells	hobbs, cheryl a.	Integrated Laboratory Systems, Inc.	R44ES023526
Development of a neurotoxicity tool kit	zeng, xianmin	Xcell Science, Inc.	R44ES023522
Dysfunctional Muscle Remodeling and Regeneration in Environmental Disease	ambrosio, fabrisia	University Of Pittsburgh At Pittsburgh	R01ES025529
Effect of bisphenol A exposure on mammary stem cell function and transformation	sun, luzhe	University Of Texas Hlth Science Center	R01ES022057
Effects of Arsenic on Human Prostate Stem Cells and Prostate Cancer Risk	prins, gail s	University Of Illinois At Chicago	R01ES022071
Endothelial Progenitor Cells for Assessing Toxicological Response Variability in Humans	ludlow, john william	Britebio, Inc.	R44ES023527
Expanding the throughput of real-time toxicological screening of cardiac differentiation by expressing a synthetic luciferase/luciferin genetic pathway in iPSCs	morrison, dan	490 Biotech, Inc.	R43ES026269
High throughput multiplexed assay for chemicals affecting neuron differentiation	zhang, wei	Juvobio Pharmaceuticals, Inc.	R43ES026254
High-Throughput Platform for Identifying Stem Cell Toxicity	dordick, jonathan s.	Rensselaer Polytechnic Institute	R01ES020903
Omics-Based Assays for Screening Chemical Toxicity Using Stem Cells	wang, daojing	Newomics, Inc	R44ES023529
Polybrominated Diphenyl Ether Effects on Human Neuronal Development	robinson, joshua frederick	University Of California, San Francisco	R00ES023846
Signaling Pathway in Ah Receptor-Dependent Control of Hematopoietic Stem Cells	singh, kameshwar p	University Of Rochester	R01ES023068
Stem cell toxicology assays for cardiac differentiation	mcdonough, patrick m	Vala Sciences, Inc.	R44ES023521
Study DNA repair in preventing MDS and AML after radiation and benzene exposure	hasty, edward paul	University Of Texas Hlth Science Center	R01ES022054